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## UTILITY PATENT APPLICATION **TRANSMITTAL**

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P3819 Attorney Docket No. Mario Nemirovsky et al. First Inventor A Stream Processing Unit for a Multi-streaming Processor

FI 657629982US

Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No.	LLU.	3702990203		
APPLICATION ELEMENTS		LADDDEOD TO	sistant Con Patent Ap	nmissioner for Patents oplication		
See MPEP chapter 600 cond	ceming utility patent application contents.	· Wa	shington,	DC 20231		
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
Applicant claims small entity status. See 37 CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
Specification [Total Pages 95]		a. Computer Readable Form (CRF)				
- Descriptive title of the invention		b. Specification Sequence Listing on:				
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>		i. CD-ROM or CD-R (2 copies); or				
	equence listing, a table, program listing appendix	i i. 🔲 paper				
- Background of		c. Statements verifying identity of above copies				
- Brief Summary	of the Invention	ACCOMPANYING APPLICATION PARTS				
<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>		9. Assignment Papers (cover sheet & document(s))				
<ul> <li>Claim(s)</li> <li>Abstract of the</li> </ul>	Disclosure		37 CFR 3.73(b) Statement Power of			
		(When there is an	(when there is an assignee) — Altomey			
4. Drawing(s) (35 L	.s.o. 11s) [1olar officels	12 Information Disck	sure	Copies of IDS		
		Statement (IDS)/F	Statement (IDS)/P10-1449			
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuationIdivisional with Box 18 completed)		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
	atement attached deleting inventor(s) the prior application, see 37 CFR	Paguest and Cartification under 35 U.S.C. 122				
	and 1.33(b).	(b)(2)(B)(i). Applic	(b)(2)(B)(i). Applicant must attach form PTO/SB/35			
6. Application Data Sheet. See 37 CFR 1.76		17. X Other: Check for	fees			
18. If a CONTINUING APPL	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,					
or in an Application Data Sh						
Continuation Divisional Continuation-in-part (CIP) of prior application No. 09/737,375				/3		
Prior application information:	Group Art Unit:NA					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under						
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
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City		State	Zip C	Code		
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Name (Print/Type)	Donald R Boys Registration No. (Attorney/Agent) 35,074					
Signature	Date 04/04/2001					
Signature	11/11/19		Date	<u> </u>		

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

Complete if Known				
Application Number	NA			
Filing Date	04/04/2001			
First Named Inventor	Mario Nemirovsky et al.			
Examiner Name	NA			
Group Art Unit	NA			
Attorney Docket No.	P3819			

The Commissioner is hereby authorized to charge period for the property of the point of the property of the pr	METHOD OF PATMENT	PEE CALCULATION (continued)				
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The content of the	Account Mark Boys					
		139 130 139 130 Non-English specification				
2.	Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination				
113   1,840   1240   124   1240   12	— See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
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107   490   207   245   Plant filing fee   120   310   220   155   Filing a prief in support of an appeal   120   310   220   155   Filing a prief in support of an appeal   120   310   220   155   Filing a prief in support of an appeal   120   310   220   155   Filing a prief in support of an appeal   120   310   220   155   Filing a prief in support of an appeal   120   310   220   155   Filing a prief in support of an appeal   120   310   220   155   Filing a prief in support of an appeal   120   310   120   135   138   1,510   138   1,510   Petition to revive - unavoidable   141   1,240   241   620   Petition to revive - unavoidable   141   1,240   241   620   Petition to revive - unavoidable   141   1,240   242   620   Utility issue fee (or reissue)   143   440   243   220   Design issue fee   144   600   244   300   Plant issue fee   144   600   244	555.00	119 310 219 155 Notice of Appeal				
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SUBTOTAL (1) (\$) 355.00  140 110 240 55 Petition to revive - unavoidable  2. EXTRA CLAIM FEES  141 1,240 241 620 Petition to revive - unintentional  142 1,240 242 620 Utility issue fee (or reissue)  143 440 243 220 Design issue fee  144 600 244 300 Plant issue fee  145 126 240 122 130 Petitions related to provisional applications  146 170 246 355 Petition to revive - unintentional  147 1,240 241 620 Petition to revive - unintentional  148 1,240 241 620 Petition to revive - unintentional  149 120 242 620 Utility issue fee (or reissue)  140 140 140 243 220 Design issue fee  141 1,240 241 300 Plant issue fee  142 1,240 242 620 Utility issue fee  143 400 244 300 Plant issue fee  144 600 244 300 Plant issue fee  145 240 122 130 Petitions related to provisional applications  140 120 240 Submission of Information Disclosure Stmt  140 240 250 Every Fee Fee Fee Fee Fee Peach Fee Description  148 203 9 Claims in excess of 20  148 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))  149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))  149 710 249 355 Request for Continued Examination (RCE)  150 250 169 900 169 900 Request for expedited examination of a design application  150 250 169 900 169 900 Request for expedited examination of a design application  150 250 169 900 169 900 Request for expedited examination of a design application  150 250 169 900 169 900 Request for expedited examination of a design application  150 250 169 900 169 900 Request for expedited examination of a design application  150 250 169 900 169 900 Request for expedited examination of a design application  150 250 169 900 Request for expedited examination of a design application  150 250 169 900 Request for expedited examination of a design application  150 250 169 900 Request for expedited examination of a design application  150 250 169 900 Request for expedited examination of a design application  150 250 250 250 250 250 250 250 250 250 2		138 1,510 138 1,510 Petition to institute a public use proceeding				
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Total Claims Independent Total Claims Multiple Dependent Claims Total Claims Total Claims Total Claims Multiple Dependent Total Claims Tota	SUBTOTAL (1) (\$) 355.00	141 1,240 241 620 Petition to revive - unintentional				
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Large Entity Small Entity Fee		123 50 123 50 Petitions related to provisional applications				
Fee Fee Fee Fee Fee Code (\$)  103 18 203 9 Claims in excess of 20  104 270 204 135 Multiple dependent claims in excess of 3  104 270 204 135 Multiple dependent claims over original patent  105 18 210 9 "Reissue claims in excess of 20 and over original patent  106 18 210 9 "Reissue claims in excess of 20 and over original patent  107 18 210 9 "Reissue claims in excess of 20 and over original patent  108 19 10 249 355 For each additional invention to be examined (37 CFR § 1.129(b))  109 109 109 109 109 109 109 109 109 109		126 240 126 240 Submission of Information Disclosure Stmt				
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claims, if not paid 109 80 209 40 "Reissue independent claims over original patent 110 18 210 9 "Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 0.00  **Or number previously paid, if greater; For Reissues, see above  SUBMITTED BY  146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))  149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))  179 710 279 355 Request for Continued Examination (RCE)  169 900 169 900 Request for expedited examination of a design application  Other fee (specify)  Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00	Fee Fee Fee Fee Description					
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## **Certificate of Express Mailing**

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Date of Deposit: <u>04/04/2001</u> Ref: Case Docket No.: <u>P3819</u>

First Named Inventor: Mario Nemirovsky et al.

Serial Number: <u>NA</u> Filing Date: <u>04/04/2001</u>

Title of Case: A Stream Processing Unit for a Multi-streaming Processor

I hereby certify that the attached papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and addressed to the Commissioner of Patents and Trademarks, Washington D.C. 20231

- 1. Utility patent application transmittal.
- 2. 95 sheets of specification.
- 3. 29 sheets of drawings.
- 4. Fee transmittal.
- 5. Duplicate fee transmittal.
- 6. Information Disclosure Statement.
- 7. Declaration and Power of Attorney.
- 8. Check for fees in the amount of \$355.00.
- 9. Certificate of express mailing.
- 10. Postcard listing contents.

Mark A. Boys

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing papers or fee)